

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112524\
 Data File : VX043979.D
 Acq On : 25 Nov 2024 12:18
 Operator : JC/MD
 Sample : VX1125WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1125WBL01

Quant Time: Nov 26 00:44:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.538	168	113649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	223629	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	208120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	90683	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	101387	52.013	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	104.020%	
35) Dibromofluoromethane	5.379	113	75383	47.175	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	94.360%	
50) Toluene-d8	8.647	98	284104	51.578	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	103.160%	
62) 4-Bromofluorobenzene	11.079	95	95049	50.703	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	101.400%	

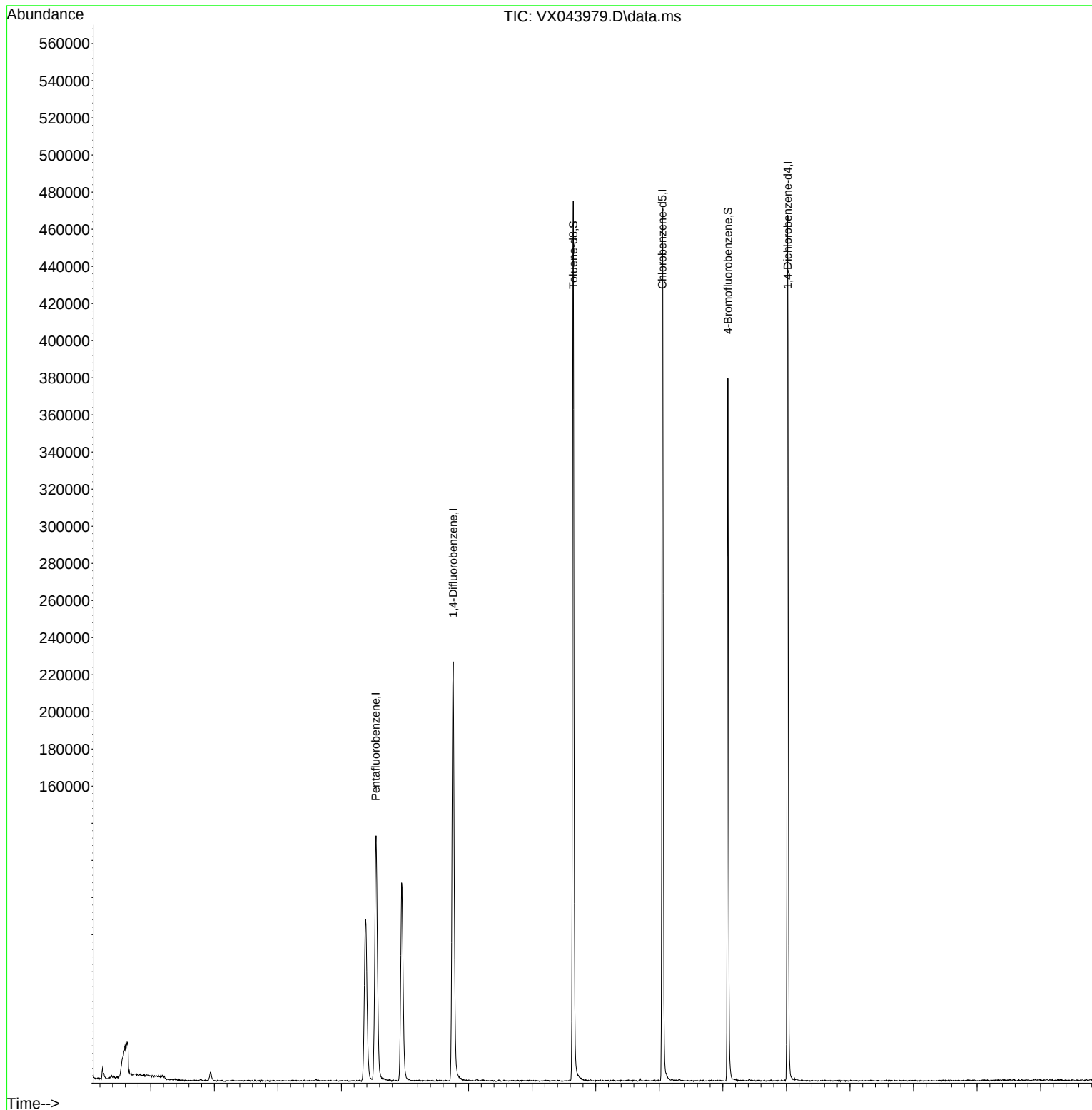
Target Compounds	Qvalue

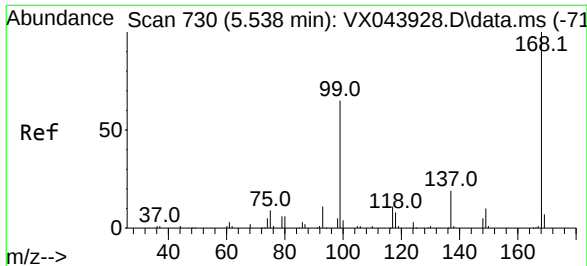
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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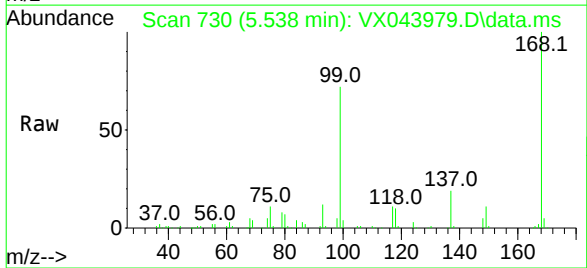
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration



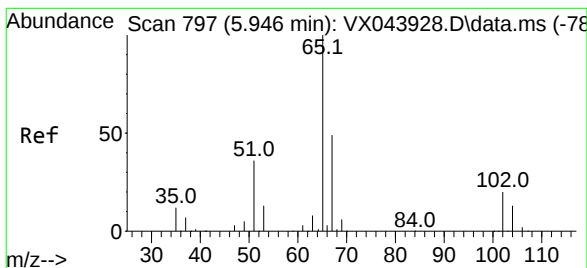
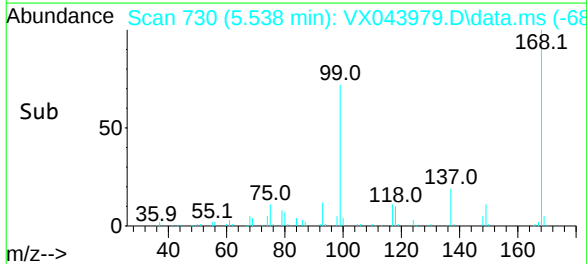
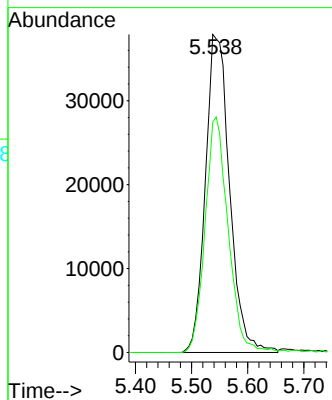


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.538 min Scan# 730
Delta R.T. -0.000 min
Lab File: VX043979.D
Acq: 25 Nov 2024 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX1125WBL01

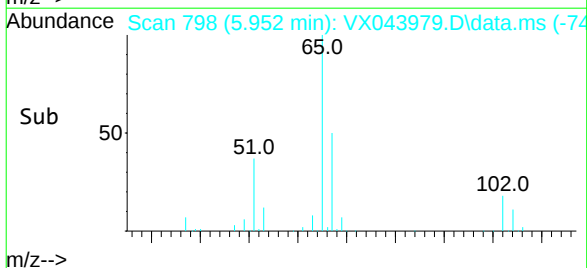
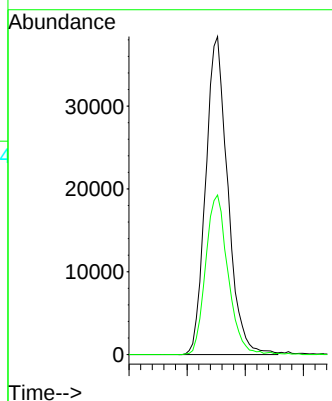
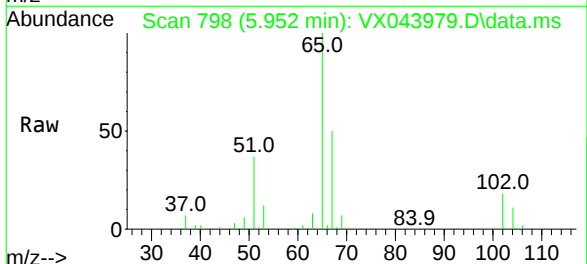


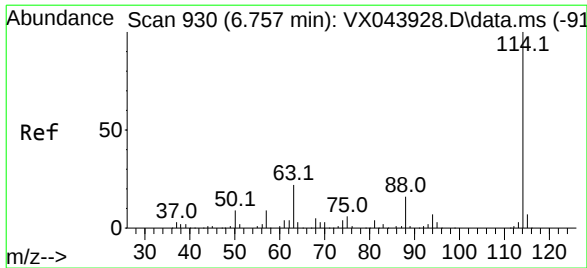
Tgt Ion:168 Resp: 113649
Ion Ratio Lower Upper
168 100
99 72.4 51.8 77.8



#33
1,2-Dichloroethane-d4
Concen: 52.013 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX043979.D
Acq: 25 Nov 2024 12:18

Tgt Ion: 65 Resp: 101387
Ion Ratio Lower Upper
65 100
67 51.0 0.0 100.8

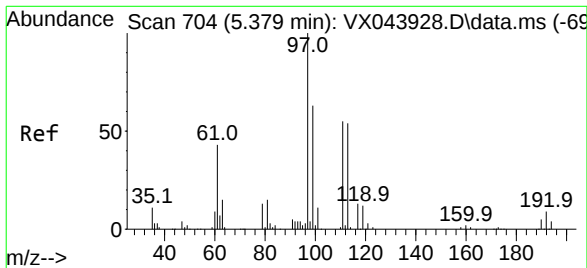
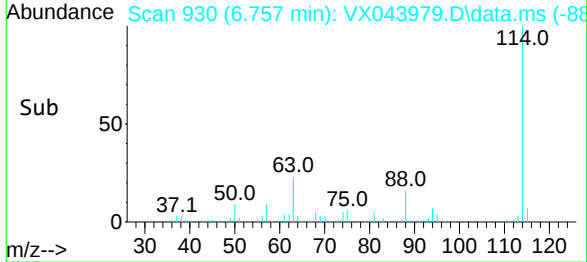
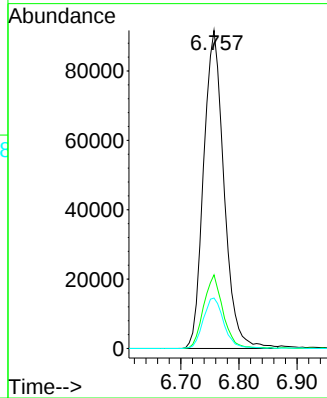
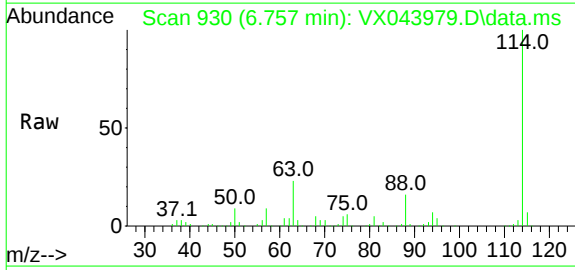




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX043979.D
Acq: 25 Nov 2024 12:18

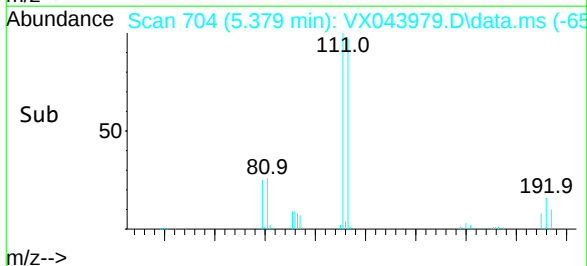
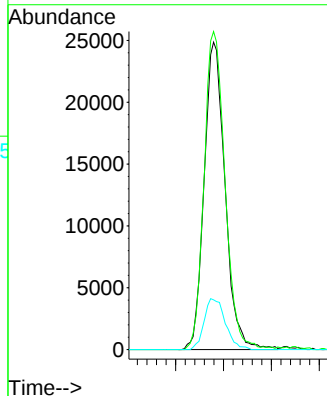
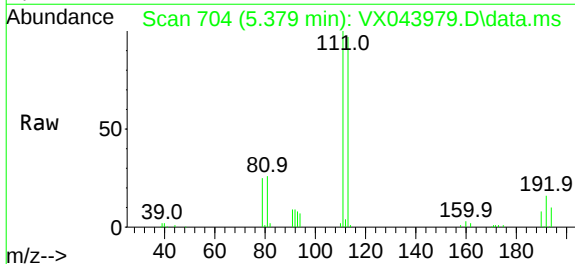
Instrument :
MSVOA_X
ClientSampleId :
VX1125WBL01

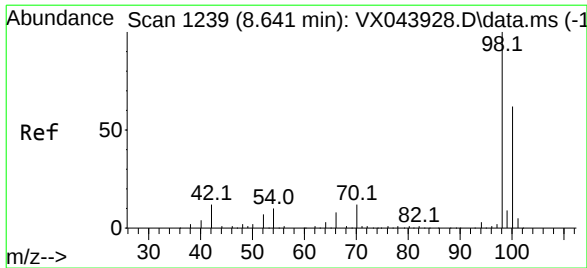
Tgt Ion:	114	Resp:	223629
Ion	Ratio	Lower	Upper
114	100		
63	23.2	0.0	44.0
88	15.9	0.0	32.4



#35
Dibromofluoromethane
Concen: 47.175 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX043979.D
Acq: 25 Nov 2024 12:18

Tgt Ion:	113	Resp:	75383
Ion	Ratio	Lower	Upper
113	100		
111	103.5	81.0	121.4
192	16.8	13.0	19.6





#50

Toluene-d8

Concen: 51.578 ug/l

RT: 8.647 min Scan# 12

Delta R.T. 0.006 min

Lab File: VX043979.D

Acq: 25 Nov 2024 12:18

Instrument :

MSVOA_X

ClientSampleId :

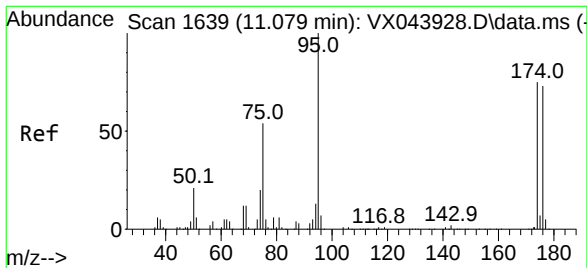
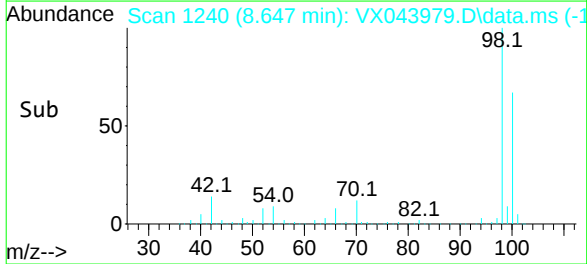
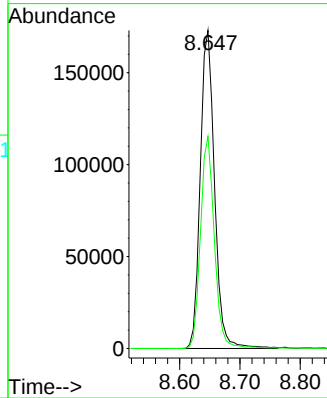
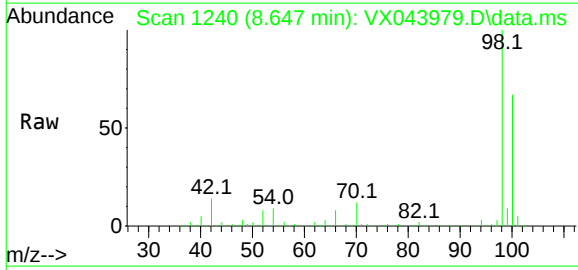
VX1125WBL01

Tgt Ion: 98 Resp: 284104

Ion Ratio Lower Upper

98 100

100 65.0 52.6 79.0



#62

4-Bromofluorobenzene

Concen: 50.703 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX043979.D

Acq: 25 Nov 2024 12:18

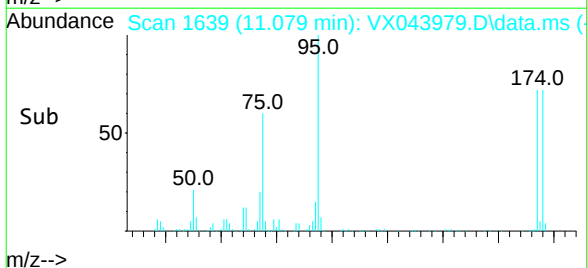
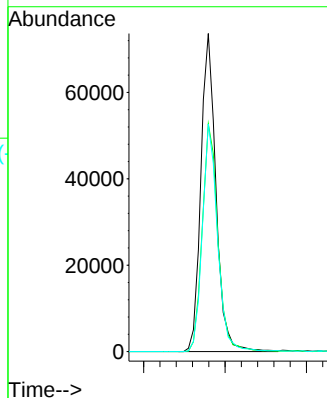
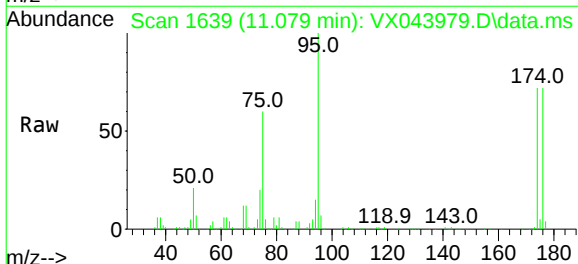
Tgt Ion: 95 Resp: 95049

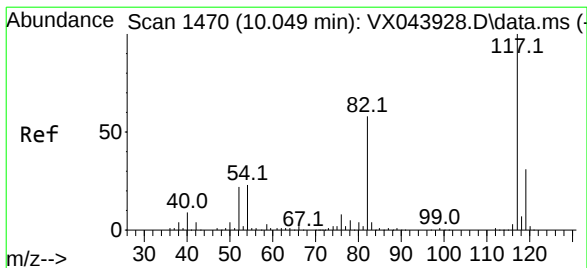
Ion Ratio Lower Upper

95 100

174 73.6 0.0 150.4

176 71.8 0.0 146.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.049 min Scan# 1470

Delta R.T. 0.000 min

Lab File: VX043979.D

Acq: 25 Nov 2024 12:18

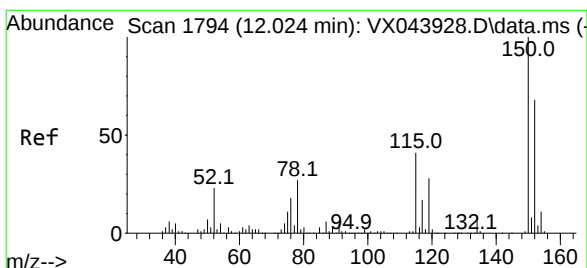
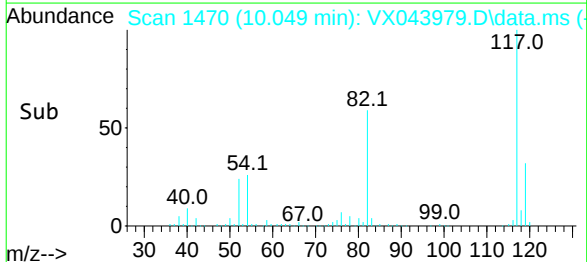
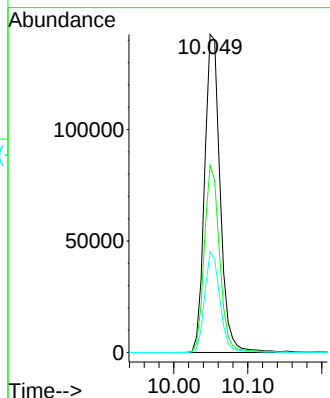
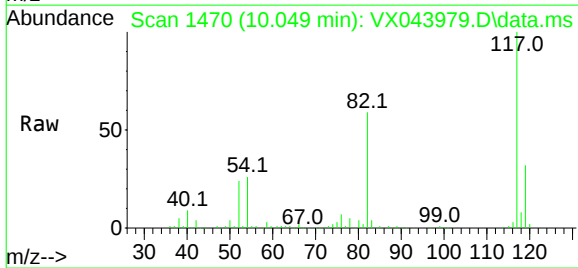
Instrument :

MSVOA_X

ClientSampleId :

VX1125WBL01

Tgt Ion:	117	Resp:	208120
Ion	Ratio	Lower	Upper
117	100		
82	59.0	46.4	69.6
119	31.6	24.6	37.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.006 min

Lab File: VX043979.D

Acq: 25 Nov 2024 12:18

Tgt Ion:	152	Resp:	90683
Ion	Ratio	Lower	Upper
152	100		
115	62.1	45.4	136.2
150	155.6	0.0	353.0

